Manhole Inspection Summary M			anhole # S09E021MH	
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Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 09	<b>DE</b> Node: <b>021</b>	Status: Found		Insp Date: 3/20/08 8:40 AM
Incomplete Cor	nments			Crew: <b>RL MG</b>
				Inspector: Torres
				Firm: URS
Location	Address: 400 N EDG	EWOOD ST		Cross Street: W MULBERRY ST
Manhole	Type: <b>Junction</b> L	ocation: Alley		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab V	Veather: <b>Dry</b>	\$	Subject To Ponding: <b>Sheeting</b>
Comments				
Cover	Shape: Circular	Diameter: 26	(in.) Leng	th: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b>	Condition: Soun	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	d ☐Water Tight [	☐ Water T	ight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks
Chimney / Fra	me Adjustment	Exists Material: Brick	and Con	crete Parged Height: 7 (in.)
Condition:	Sound Cracke	d Root Intrusion	✓ Loose	e Brick 🗸 Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parge	d	
Shape:	<b>Circular</b> Dia	meter: 48 (in.) Leng	th: (in.)	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material: B	rick	☐ Parge	d
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Parge	d	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteri	orated Leaks Debris
Steps	Count: 1 Missing: 0	0		
Surcharge	Evidence Of Surch	narge Depth: (f	t.) 🗌 Acti	ve Surcharge Present

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Location View		Top View				
		CHANNEL DEBRIS @ 16				
GRADE ADJUSTMENT		Defect 2				
DETERIORATED		DETERIORATED CORBE	L AND	GRA	DE	
Defect 1						
DETERIORATED GRADE ADJUSTMEN	т					

Manhole # S09E\_\_021MH

**Manhole Inspection Summary** 

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: <b>5.30</b> (ft.) Flow Characteristics: Fast  Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock  ABANDONED PIPE SEGMENT FROM S07E_001MH FILLED WITH DEBRIS	6 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
Invert Depth: <b>4.30</b> (ft.) Flow Characteristics: <b>None</b> Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 8 (in.) Deposits Extent: <b>Heavy</b>	Connects To: <b>Dead End</b>

Manhole Inspection Summary	Manhole # S09E021MH
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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay  Pipe Lined Invert Depth: <b>5.10</b> (ft.) Flow Characteristics: Fast Deposits:  None  Mud  Sludge Debris G	Drop: <b>None</b>
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection